NSN 5975-01-519-4343 Flexible Metal Conduit Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5975-01-519-4343
Thread Class:
2b 1st end
Thread Length:
0.375 inches 2nd end
Gripping Accommodation Type:
Round knurled both ends
Minimum Inside Bending Radius:
0.750 inches
Body Outside Diameter:
0.420 inches
Body Inside Diameter:
0.280 inches
Terminal End Type:
Plain ferrule w/coupling nut both ends
Measuring Method And Length:
18.000 inches excluding end fittings
Special Features:
Has 1.000-20 unef-2b threads at one end (mates with ms3101-18 shell) and 1.375-12 unf-2b threads at other end (mates with
m24217/6-003); adapters, locknuts and coupling nuts are aluminum alloy over electroless nickel (500 hour salt spray); has tin-plated
copper crimp rings and silicone o-rings
Material:
Nickel coupling nut and aluminum alloy coupling nut
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A02700